



Attorney Docket No.: SEL 285

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: )  
 )  
Rumo SATAKE )  
 )  
Serial No.: 10/004,245 )  
 )  
Filed: November 1, 2001 )  
 )  
For: Liquid Crystal Display Device )  
 )  
Examiner: Z. Qi )  
 )  
Art Unit: 2871 )

I hereby certify that this correspondence  
is being deposited with the United States  
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envelope addressed to:  
Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on 9/29/03

Shannon Wallace

Date: September 29, 2003

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicant hereby call the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. A copy of each of the documents is enclosed herewith for the Examiner's consideration.

No inference should be drawn that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

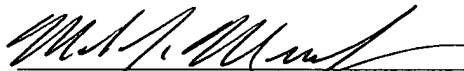
Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of

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those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

As no substantive Office Action has issued in this application, no fee is believed necessary for this IDS. If a fee should be due, please charge our Deposit Account No. 50/1039.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Mark J. Murphy', is written over a horizontal line.

Mark J. Murphy  
Registration No. 34,225

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Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on 9/29/03



Approved for use through 04/30/2003. OMB 0651-0031

Approved for use through 04/30/2003. OMB 0651-0051  
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**Complete if Known**

**Complete if Known**

Application Number	10/004,245
Filing Date	November 1, 2001
First Named Inventor	Rumo Satake
Art Unit	2871
Examiner Name	Z. Qi
Attorney Docket Number	SEL 285

Date: September 23, 2003 (Use as many sheets as necessary)

Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

**FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature**

Date  
Considered[illegible]

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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